

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 8, 2004

10623788

**CLAIMS AS FILED - PART I**

|                                                           | (Column 1)   | (Column 2)   |
|-----------------------------------------------------------|--------------|--------------|
| TOTAL CLAIMS                                              |              |              |
| FOR                                                       | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS                                   | minus 20=    |              |
| INDEPENDENT CLAIMS                                        | minus 3 =    |              |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> |              |              |

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY  
TYPE ☐

OTHER THAN  
OR SMALL ENTITY

| RATE      | FEE    |
|-----------|--------|
| BASIC FEE | 150.00 |
| X\$ 25=   |        |
| X100=     |        |
| +180=     |        |
| TOTAL     |        |

| RATE      | FEE    |
|-----------|--------|
| BASIC FEE | 300.00 |
| X\$50=    |        |
| X200=     |        |
| +360=     |        |
| TOTAL     |        |

**CLAIMS AS AMENDED - PART II**

|             | (Column 1)                                                              |      | (Column 2)                         | (Column 3)    |
|-------------|-------------------------------------------------------------------------|------|------------------------------------|---------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT                                        |      | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|             | Total                                                                   | • 58 | Minus                              | ** 65 =       |
|             | Independent                                                             | • 15 | Minus                              | *** 13 = 2    |
|             | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |      |                                    |               |

SMALL ENTITY

OTHER THAN  
OR SMALL ENTITY

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 25=          |                |
| X100=            |                |
| +180=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$50=           |                |
| X200=            | 400            |
| +360=            |                |
| TOTAL ADDIT. FEE | 400            |

ACE FILED

|             | (Column 1)                                                              |      | (Column 2)                         | (Column 3)    |
|-------------|-------------------------------------------------------------------------|------|------------------------------------|---------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT                                        |      | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|             | Total                                                                   | • 58 | Minus                              | ** 65 =       |
|             | Independent                                                             | • 15 | Minus                              | *** 13 =      |
|             | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |      |                                    |               |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 25=          |                |
| X100=            |                |
| +180=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$50=           |                |
| X200=            |                |
| +360=            |                |
| TOTAL ADDIT. FEE |                |

|             | (Column 1)                                                              |   | (Column 2)                         | (Column 3)    |
|-------------|-------------------------------------------------------------------------|---|------------------------------------|---------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT                                        |   | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|             | Total                                                                   | • | Minus                              | ** =          |
|             | Independent                                                             | • | Minus                              | *** =         |
|             | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |                                    |               |

| RATE    | ADDITIONAL FEE |
|---------|----------------|
| X\$ 25= |                |
| X100=   |                |
| +180=   |                |

| RATE   | ADDITIONAL FEE |
|--------|----------------|
| X\$50= |                |
| X200=  |                |
| +360=  |                |